Applied Physics B

Photophysics and Laser Chemistry

Volume B 56
1993

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PHYSICS AND ASTRONOMY CLASSIFICATION SCHEME (PACS)

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Ionization of fast Rydberg atoms in lingitudinal and transverse electric fields.
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Measurements of the lifetimes of the metastable states in Au in an air-acetylene flame as a probe for local stoichiometric conditions by the laser-enhanced ionization technique.
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Kinetic modeling of the photolytic XeF(C→A) laser.
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Characterization of biaxial crystals for tangentially phase-matched frequency conversion.
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Laser-assisted photoelectric optogalvanic analysis of thin films and surfaces using a hollow-cathode glow discharge.
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Studies of laser-induced cavitation and tissue ablation in saline using a fibre-delivered pulsed HF laser.
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Endo M., Kodama K., Handa Y., Uchiyama T.:
Theoretical study of a new energy extraction scheme of a chemically pumped pulsed iodine laser amplifier.
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Self-consistent modelling of X-ray preionized XeCl-laser discharges.
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Analytical multiple scattering extension of the Mie theory. Pt.I: General discussion.
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Bone-ablation mechanism using CO_2 lasers of different pulse duration and wavelength.
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Temperature dependence of the luminescence of TiO_2 powder.
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Castro J.	Castro J.	A 56/4, 323-327 (1993)	61.70
Caudano R.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Cesare J.P. de	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Cesareo R.	Rao D.V.	A 56/5, 401-403 (1993)	78.55H
Chander R.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Chanetz B.	Grisch F.	B 56/1, 14-20 (1993)	07.60
Chang P.T.	Shen C.C.	A 56/2, 153-155 (1993)	72.20
Chankin A.V.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Charra F.	Philippart V.	A 56/1, 29-34 (1993)	42.65
Chatterjee U.	Bhar G.C.	B 56/5, 327-330 (1993)	42.65K
Chen F.Z.	Chen F.Z.	B 56/2, 113-117 (1993)	33.80
Cheng T.S.	Pitz R.W.	B 56/2, 94-100 (1993)	07.60
CHEN Xiangyi	WANG Jian	A 56/4, 307-309 (1993)	61.55H
Chen Y.	Wang X.	A 56/6, 561-565 (1993)	68.55
Cho H.Y.	Jang H.S.	A 56/6, 571-574 (1993)	78.30
Choi K.Y.	Shen C.C.	A 56/2, 153-155 (1993)	72.20
Choi S.E.	Petersen J.C.	B 56/4, 189-191 (1993)	33.35
Ciofini M.	Labate A.	B 56/5, 307-311 (1993)	42.60L
Coet M.C.	Grisch F.	B 56/1, 14-20 (1993)	07.60
Coleman C.C.	Müllenborn M.	A 56/4, 317-321 (1993)	78.55E
Coletti F.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Cox G.	Heitz J.	A 56/4, 329-333 (1993)	42.60
Craig B.I.	Craig B.I.	B 56/5, 331-334 (1993)	31.20N
Cruz H.	Cruz H.	A 56/1, 40-42 (1993)	73.40G
Cuomo J.J.	Krakow W.	A 56/3, 185-192 (1993)	61.10
D'Anna E.	Bohac V.	A 56/4, 391-396 (1993)	68.55
D'Anna E.	D'Anna E.	A 56/5, 429-436 (1993)	81.70
D'Mello M.	Ori O.	A 56/1, 35-39 (1993)	61.50E
Das S.	Bhar G.C.	B 56/5, 327-330 (1993)	42.65K
Datta P.K.	Bhar G.C.	B 56/5, 327-330 (1993)	42.65K
Daum W.	Krause H.-J.	B 56/1, 8-13 (1993)	42.62F
Debever J.-M.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Deissenberger R.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Delouya G.	Estocq E.	B 56/4, 209-221 (1993)	42.55G
Denis J.P.	Wu X.	B 56/5, 269-273 (1993)	42.70
Dhaul A.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Diaz L.	Sigüenza C.L.	B 56/6, 367-371 (1993)	82.30
Dietz P.	Dietz P.	A 56/3, 207-210 (1993)	61.16D
Dilanyan R.A.	Ossipyan Yu.A.	A 56/5, 413-416 (1993)	61.46
DiMauro L.F.	Dolce J.W.	B 56/1, 43-46 (1993)	42.55M
Djulgerova R.	Djulgerova R.	B 56/5, 301-305 (1993)	82.80D
Dolce J.W.	Dolce J.W.	B 56/1, 43-46 (1993)	42.55M
Dose V.	Dose V.	A 56/6, 471-477 (1993)	06.50
Dovgalenko G.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Dumont M.	Philippart V.	A 56/1, 29-34 (1993)	42.65
Dunn-Rankin D.	Zhu J.Y.	B 56/1, 47-55 (1993)	07.20D
Dyer P.E.	Dyer P.E.	B 56/2, 84-93 (1993)	42.55E
Eissler D.	Ilg M.	A 56/4, 397-399 (1993)	68.55B
Elliq M.	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Endoh A.	Lee Y.W.	B 56/1, 29-33 (1993)	42.55G
Endo M.	Endo M.	B 56/2, 71-78 (1993)	42.55K
Endo M.	Endo M.	B 56/6, 379-384 (1993)	42.55K
Ertmer W.	Sterr U.	B 56/2, 62-64 (1993)	32.80
Estocq E.	Estocq E.	B 56/4, 209-221 (1993)	42.55G
Faigel G.	Kamarás K.	A 56/3, 231-233 (1993)	78.20D
Fallnich C.	Mitschke F.	B 56/6, 335-342 (1993)	42.65R
FANG Zhengzhi	WANG Jian	A 56/4, 307-309 (1993)	61.55H
Fanjoux G.	Millot G.	B 56/5, 287-293 (1993)	33.70
FAN Xianping	XIONG Guohong	A 56/2, 99-102 (1993)	74.70
Fayer M.D.	Tokmakoff A.	A 56/1, 87-90 (1993)	66.10C
Fejdi P.	Haluska M.	A 56/3, 161-167 (1993)	61.50C
Felder M.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Ferrari A.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Feurer T.	Feurer T.	A 56/3, 275-281 (1993)	72.20
Fill E.	Gäbel K.	B 56/1, 3-7 (1993)	42.55V
Fischer J.E.	Fischer J.E.	A 56/3, 193-196 (1993)	68.55
Flesia C.	Flesia C.	B 56/3, 157-163 (1993)	42.10
Fodor-Csorba K.	Kamarás K.	A 56/3, 231-233 (1993)	78.20D
Fogarassy E.	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Forrer M.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Forss L.	Forss L.	B 56/6, 363-366 (1993)	78.55
Förster E.	Gäbel K.	B 56/1, 3-7 (1993)	42.55V
Fostiropoulos K.	Dietz P.	A 56/3, 207-210 (1993)	61.16D
Foulon F.	Foulon F.	A 56/3, 267-273 (1993)	81.15F
Foulon F.	Foulon F.	A 56/3, 283-289 (1993)	81.15F
Francini R.	Petrocelli G.	A 56/3, 263-266 (1993)	42.65K
Frenz M.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Friedrich E.A.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
Frommer J.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Gäbel K.	Gäbel K.	B 56/1, 3-7 (1993)	42.55V
Galoyan S.Kh.	Pogossian S.P.	A 56/5, 449-451 (1993)	42.80L
Garriga M.	Humlicek J.	A 56/3, 259-261 (1993)	78.20C
Gather B.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Gelfand M.P.	Gelfand M.P.	A 56/3, 215-217 (1993)	71.25M
Gensterblum G.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Georgiev N.	Georgiev N.	B 56/5, 281-286 (1993)	42.65K
Gerber T.	Hubschmid W.	B 56/1, 25-28 (1993)	42.55R
Gerth G.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Gigante G.E.	Rao D.V.	A 56/5, 401-403 (1993)	78.55H
Goldner Ph.	Wu X.	B 56/5, 269-273 (1993)	42.70
González-Diaz P.F.	Sigüenza C.L.	B 56/6, 367-371 (1993)	82.30
Goodman S.A.	Auret F.D.	A 56/6, 547-553 (1993)	81.40R
Gösele U.M.	Tan T.Y.	A 56/3, 249-258 (1993)	61.70B
Goulkov M.	Sturman B.	B 56/4, 193-199 (1993)	42.20
Goulkov M.Yu.	Goulkov M.Yu.	B 56/4, 223-228 (1993)	42.25B
Grachev V.G.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Grill W.	Belz A.	A 56/2, 119-122 (1993)	74.70
Grisch F.	Grisch F.	B 56/1, 14-20 (1993)	07.60
Grushko Yu.S.	Ossipyan Yu.A.	A 56/5, 413-416 (1993)	61.46
Gugenberger F.	Meingast C.	A 56/3, 227-229 (1993)	31.70K
Guizzetti G.	Borghesi A.	A 56/2, 147-152 (1993)	81.15G
Güntherodt H.-J.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Haegel N.M.	Haegel N.M.	A 56/1, 15-21 (1993)	72.40
Haegel N.M.	Müllenborn M.	A 56/4, 317-321 (1993)	78.55E

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Hagemeyer A.	Heitz J.	A 56/4, 329-333 (1993)	42.60
Hagiuda M.	Kawanaka J.	B 56/1, 21-24 (1993)	07.77
Haluska M.	Haluska M.	A 56/3, 161-167 (1993)	61.50C
Haluska M.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Haluska M.	Meingast C.	A 56/3, 227-229 (1993)	31.70K
Hammer T.	Hammer T.	B 56/5, 243-248 (1993)	52.25Q
Handa Y.	Endo M.	B 56/2, 71-78 (1993)	42.55K
Handa Y.	Endo M.	B 56/6, 379-384 (1993)	42.55K
Hänsch T.W.	Leibfried D.	B 56/2, 65-70 (1993)	42.79H
Hansma P.	Dietz P.	A 56/3, 207-210 (1993)	61.16D
Han X.F.	Chen F.Z.	B 56/2, 113-117 (1993)	33.80
Haug A.	Haug A.	A 56/6, 567-569 (1993)	79.20F
Heckenberg N.R.	Labate A.	B 56/5, 307-311 (1993)	42.60L
Heiden C.	Peter F.	A 56/5, 437-442 (1993)	82.25J
Heiney P.A.	Fischer J.E.	A 56/3, 193-196 (1993)	68.55
Heitz J.	Heitz J.	A 56/4, 329-333 (1993)	42.60
Henningsen J.	Henningsen J.	B 56/6, 347-353 (1993)	42.55E
Hentschel W.	Koch A.	B 56/3, 177-184 (1993)	82.40P
Herrmann G.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Hess C.F.	Pitz R.W.	B 56/2, 94-100 (1993)	07.60
Hibst H.	Heitz J.	A 56/4, 329-333 (1993)	42.60
Hillmer H.	Hillmer H.	A 56/5, 445-448 (1993)	73.50B
Hitchcock L.M.	Kim G.-S.	B 56/3, 139-145 (1993)	33.20F
Hohenstein M.	Tournié E.	A 56/1, 91-94 (1993)	68.55
Hoog F.J. de	Kroesen G.M.W.	A 56/6, 479-492 (1993)	52.70
Horie K.	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
Hubschmid W.	Hubschmid W.	B 56/1, 25-28 (1993)	42.55R
Humlicek J.	Humlicek J.	A 56/3, 259-261 (1993)	78.20C
Ignatov A.	Alexe-Ionescu A.L.	A 56/5, 453-455 (1993)	61.30
Ilg M.	Ilg M.	A 56/4, 397-399 (1993)	68.55B
Inguscio M.	Pavone F.S.	B 56/2, 118-122 (1993)	07.65
Ishigure K.	Okada N.	A 56/2, 138-146 (1993)	81.15
Istomyn M.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Iyer N.V.	Parthasarathy V.	B 56/5, 321-325 (1993)	82.50F
Jang H.S.	Jang H.S.	A 56/6, 571-574 (1993)	78.30
Jarvis Jr. R.F.	Müllenborn M.	A 56/4, 317-321 (1993)	78.55E
Jermann F.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Jethwa J.	Lee Y.W.	B 56/1, 29-33 (1993)	42.55G
Jonscher A.K.	Jonscher A.K.	A 56/5, 405-408 (1993)	66.00
Jörg A.	Kienle R.	B 56/5, 249-258 (1993)	34.00
Jungen R.	Odoulov S.	B 56/2, 57-61 (1993)	42.65
Kaiser J.H.	Kaiser J.H.	A 56/4, 299-303 (1993)	72.20
Kaiser M.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Kamarás K.	Kamarás K.	A 56/3, 231-233 (1993)	78.20D
Kaner R.B.	Müllenborn M.	A 56/4, 317-321 (1993)	78.55E
Katsumura Y.	Okada N.	A 56/2, 138-146 (1993)	81.15
Kawanaka J.	Kawanaka J.	B 56/1, 21-24 (1993)	07.77
Keilmann F.	Theiler T.	A 56/1, 22-28 (1993)	42.65G
Keller W.W.	Keller W.W.	A 56/5, 457-462 (1993)	73.40C
Kempf J.	Kempf J.	A 56/4, 385-390 (1993)	07.75
Khosroshahi M.E.	Dyer P.E.	B 56/2, 84-93 (1993)	42.55E
Kienle R.	Kienle R.	B 56/5, 249-258 (1993)	34.00
Kim G.-S.	Kim G.-S.	B 56/3, 139-145 (1993)	33.20F
KIM Yong Tae	LEE Chang Woo	A 56/2, 123-126 (1993)	72.60
Klages C.-P.	Klages C.-P.	A 56/6, 513-526 (1993)	81.15G
Klauer S.	Schlarb U.	A 56/4, 311-315 (1993)	78.20F
Klauer S.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Klein M.B.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Kluge H.-J.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Koch A.	Koch A.	B 56/3, 177-184 (1993)	82.40P
Kodama K.	Endo M.	B 56/2, 71-78 (1993)	42.55K
Kodama K.	Endo M.	B 56/6, 379-384 (1993)	42.55K
Köhler S.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Kohl M.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
Kohse-Höinghaus K.	Kienle R.	B 56/5, 249-258 (1993)	34.00
Kokanyan E.P.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Konov V.I.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Kosmidis C.E.	Kosmidis C.E.	A 56/1, 64-68 (1993)	82.50F
Krakow W.	Krakow W.	A 56/3, 185-192 (1993)	61.10
Krätschmer W.	Dietz P.	A 56/3, 207-210 (1993)	61.16D
Krause H.-J.	Krause H.-J.	B 56/1, 8-13 (1993)	42.62F
Kremer R.K.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Kroesen G.M.W.	Kroesen G.M.W.	A 56/6, 479-492 (1993)	52.70
Kruse Th.	Albrecht W.	A 56/5, 463-466 (1993)	74.40
Kudryavtsev Yu.A.	Aseyev S.A.	B 56/6, 391-398 (1993)	32.80R
Kukhtarev N.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Kuneva M.	Savatinova I.	A 56/1, 81-86 (1993)	64.70
Küper S.	Küper S.	A 56/1, 43-50 (1993)	81.60J
Kurz H.	Albrecht W.	A 56/5, 463-466 (1993)	74.40
Kushawaha V.	Kushawaha V.	B 56/4, 239-242 (1993)	42.55R
Kuzmany H.	Haluska M.	A 56/3, 161-167 (1993)	61.50C
Kuzmany H.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Kuzmany H.	Meingast C.	A 56/3, 227-229 (1993)	31.70K
Kuzmany H.	Matus M.	A 56/3, 241-248 (1993)	78.30
Labate A.	Labate A.	B 56/5, 307-311 (1993)	42.60L
Lal B.	Mago V.K.	B 56/1, 39-42 (1993)	32.80F
Lang H.P.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Lange C.	Ilg M.	A 56/4, 397-399 (1993)	68.55B
Lan M.D.	Lan M.D.	A 56/4, 381-384 (1993)	74.60G
Latasa C.A.	Haegel N.M.	A 56/1, 15-21 (1993)	72.40
Lavorel B.	Millot G.	B 56/5, 287-293 (1993)	33.70
Lawless J. L.	Lo D.	B 56/6, 385-390 (1993)	42.55M
Lebyodkin M.A.	Ossipyan Yu.A.	A 56/5, 413-416 (1993)	61.46
Lee C.	Lee C.	A 56/4, 343-348 (1993)	81.40
LEE Chang Woo	LEE Chang Woo	A 56/2, 123-126 (1993)	72.60
LEE Choochon	LEE Chang Woo	A 56/2, 123-126 (1993)	72.60
Lee S.W.	Jang H.S.	A 56/6, 571-574 (1993)	78.30
Lee Y.W.	Lee Y.W.	B 56/1, 29-33 (1993)	42.55G
Leggieri G.	Bohac V.	A 56/4, 391-396 (1993)	68.55
Leibfried D.	Leibfried D.	B 56/2, 65-70 (1993)	42.79H
Leo K.	Albrecht W.	A 56/5, 463-466 (1993)	74.40
Li B.	Li B.	A 56/4, 355-364 (1993)	81.60B
Lim B.S.	Lim B.S.	A 56/1, 8-14 (1993)	66.90
Liu J.Z.	Lan M.D.	A 56/4, 381-384 (1993)	74.60G
Liu X.	Wang X.	A 56/6, 561-565 (1993)	68.55
Ljungberg P.	Axner O.	B 56/6, 355-362 (1993)	34.90
Lo D.	Lo D.	B 56/6, 385-390 (1993)	42.55M
Long N.J.	Serna R.	A 56/2, 132-137 (1993)	64.75
Lorents D.C.	Tea N.H.	A 56/3, 219-225 (1993)	66.70
Lubnin E.N.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Luby S.	Bohac V.	A 56/4, 391-396 (1993)	68.55
Luby S.	D'Anna E.	A 56/5, 429-436 (1993)	81.70
Luches A.	Bohac V.	A 56/4, 391-396 (1993)	68.55
Luches A.	D'Anna E.	A 56/5, 429-436 (1993)	81.70
Lu J.P.	Gelfand M.P.	A 56/3, 215-217 (1993)	71.25M
Lüthy W.	Tempus M.	B 56/2, 79-83 (1993)	42.25K
Mago V.K.	Mago V.K.	B 56/1, 39-42 (1993)	32.80F
Majkova E.	Bohac V.	A 56/4, 391-396 (1993)	68.55
Majkova E.	D'Anna E.	A 56/5, 429-436 (1993)	81.70
Major L.	Kushawaha V.	B 56/4, 239-242 (1993)	42.55R
Malhotra R.	Tea N.H.	A 56/3, 219-225 (1993)	66.70
Malmsten Y.	Axner O.	B 56/6, 355-362 (1993)	34.90
Malovichko G.I.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Marcano-O. A.	Marcano-O. A.	B 56/6, 343-346 (1993)	42.55M
Martellucci S.	Petrocelli G.	A 56/3, 263-266 (1993)	42.65K
Martino M.	Bohac V.	A 56/4, 391-396 (1993)	68.55
Martino M.	D'Anna E.	A 56/5, 429-436 (1993)	81.70
Martorell J.	Wu Hua,	A 56/2, 127-131 (1993)	73.20D
Maser W.K.	Byrne H.J.	A 56/3, 235-239 (1993)	33.50D
Maser W.K.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Mathe E.L.	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Matthias E.	Matthias E.	A 56/1, 95-98 (1993)	61.80B
Matus M.	Matus M.	A 56/3, 241-248 (1993)	78.30
Meingast C.	Meingast C.	A 56/3, 227-229 (1993)	31.70K
Meucci R.	Labate A.	B 56/5, 307-311 (1993)	42.60L
Meyer W.E.	Auret F.D.	A 56/6, 547-553 (1993)	81.40R
Mihailov V.	Djulgerova R.	B 56/5, 301-305 (1993)	82.80D
Mikhailova G.N.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Millot G.	Millot G.	B 56/5, 287-293 (1993)	33.70
Min S.-K.	Jang H.S.	A 56/6, 571-574 (1993)	78.30
Miraldi E.	Alexe-Ionescu A.L.	A 56/5, 453-455 (1993)	61.30
Mitra H.	Mitra H.	A 56/4, 335-341 (1993)	72.40
Mitschke F.	Mitschke F.	B 56/6, 335-342 (1993)	42.65R
Mittal J.P.	Parthasarathy V.	B 56/2, 101-103 (1993)	82.50
Mittal J.P.	Parthasarathy V.	B 56/5, 321-325 (1993)	82.50F
Mittelbach A.	Byrne H.J.	A 56/3, 235-239 (1993)	33.50D
Möller W.	Möller W.	A 56/6, 527-546 (1993)	52.25D
Moreira C.A.	Moreira C.A.	B 56/6, 373-378 (1993)	42.60D
Moskovets E.V.	Moskovets E.V.	B 56/2, 123-129 (1993)	82.80M
Muñoz A.	Cruz H.	A 56/1, 40-42 (1993)	73.40G
Mück M.	Peter F.	A 56/5, 437-442 (1993)	82.25J
Mukherjee R.	Pati S.P.	A 56/4, 375-380 (1993)	85.30
Müllenborn M.	Müllenborn M.	A 56/4, 317-321 (1993)	78.55E
Müller J.H.	Sterr U.	B 56/2, 62-64 (1993)	32.80
Myburg G.	Auret F.D.	A 56/6, 547-553 (1993)	81.40R
Naudon A.	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Navarro H.	Theiler T.	A 56/1, 22-28 (1993)	42.65G
Neukammer J.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
New G.H.C.	Moreira C.A.	B 56/6, 373-378 (1993)	42.60D
Nonnenmacher M.	Kempf J.	A 56/4, 385-390 (1993)	07.75

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Nowick A.S.	Lim B.S.	A 56/1, 8-14 (1993)	66.90
Nunzi J.M.	Philippart V.	A 56/1, 29-34 (1993)	42.65
Odoulov S.	Odoulov S.	B 56/2, 57-61 (1993)	42.65
Odoulov S.	Sturman B.	B 56/4, 193-199 (1993)	42.20
Odoulov S.G.	Goulkov M.Yu.	B 56/4, 223-228 (1993)	42.25B
Okada N.	Okada N.	A 56/2, 138-146 (1993)	81.15
Oppermann W.	Koch A.	B 56/3, 177-184 (1993)	82.40P
Ori O.	Ori O.	A 56/1, 35-39 (1993)	61.50E
Ossipyan Yu.A.	Ossipyan Yu.A.	A 56/5, 413-416 (1993)	61.46
Ostermeyer M.	Mitschke F.	B 56/6, 335-342 (1993)	42.65R
Özen G.	Wu X.	B 56/5, 269-273 (1993)	42.70
Pal B.B.	Mitra H.	A 56/4, 335-341 (1993)	72.40
Palm H.	Palm H.	A 56/1, 1-7 (1993)	61.16D
Palumbo L.	Zollo G.	A 56/5, 409-411 (1993)	61.72T
Papouskova' Z.	Pola J.	B 56/5, 313-319 (1993)	61.10
Parris J. E.	Lo D.	B 56/6, 385-390 (1993)	42.55M
Parthasarathy V.	Parthasarathy V.	B 56/2, 101-103 (1993)	82.50
Parthasarathy V.	Parthasarathy V.	B 56/5, 321-325 (1993)	82.50F
Pati S.P.	Pati S.P.	A 56/4, 375-380 (1993)	85.30
Pattyn H.	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Pavone F.S.	Pavone F.S.	B 56/2, 118-122 (1993)	07.65
Péalat M.	Grisch F.	B 56/1, 14-20 (1993)	07.60
Pekker S.	Kamarás K.	A 56/3, 231-233 (1993)	78.20D
Pellé F.	Wu X.	B 56/5, 269-273 (1993)	42.70
Peter F.	Peter F.	A 56/5, 437-442 (1993)	82.25J
Petersen J.C.	Petersen J.C.	B 56/4, 189-191 (1993)	33.35
Petford-Long A.K.	Serna R.	A 56/2, 132-137 (1993)	64.75
Petrocelli G.	Petrocelli G.	A 56/3, 263-266 (1993)	42.65K
Petrunin V.V.	Aseyev S.A.	B 56/6, 391-398 (1993)	32.80R
Pettit G.H.	Pettit G.H.	A 56/1, 51-63 (1993)	42.10
Philippart V.	Philippart V.	A 56/1, 29-34 (1993)	42.65
Pireaux J.-J.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Pitz R.W.	Pitz R.W.	B 56/2, 94-100 (1993)	07.60
Ploog K.H.	Tournié E.	A 56/1, 91-94 (1993)	68.55
Ploog K.H.	Tournié E.	A 56/2, 109-112 (1993)	78.65F
Ploog K.H.	Ilg M.	A 56/4, 397-399 (1993)	68.55B
Pogossian S.P.	Pogossian S.P.	A 56/5, 449-451 (1993)	42.80L
Pola J.	Pola J.	B 56/5, 313-319 (1993)	61.10
Pot T.	Grisch F.	B 56/1, 14-20 (1993)	07.60
Prevot B.	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Pushpa K.K.	Parthasarathy V.	B 56/2, 101-103 (1993)	82.50
Rabenau T.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Rama Rao K.V.S.	Parthasarathy V.	B 56/2, 101-103 (1993)	82.50
Rama Rao K.V.S.	Parthasarathy V.	B 56/5, 321-325 (1993)	82.50F
Rao D.V.	Rao D.V.	A 56/5, 401-403 (1993)	78.55H
Rao K.A.	Parthasarathy V.	B 56/2, 101-103 (1993)	82.50
Rao P.R.K.	Mago V.K.	B 56/1, 39-42 (1993)	32.80F
Ray A.K.	Mago V.K.	B 56/1, 39-42 (1993)	32.80F
Reck G.P.	Kim G.-S.	B 56/3, 139-145 (1993)	33.20F
Riegel J.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Rinneberg H.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
Rivas J.	Castro J.	A 56/4, 323-327 (1993)	61.70
Rivera N.M.	Krakow W.	A 56/3, 185-192 (1993)	61.10
Rogl P.	Haluska M.	A 56/3, 161-167 (1993)	61.50C
Rojas S.	Borghesi A.	A 56/2, 147-152 (1993)	81.15G
Romano V.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Rossi M.	Zollo G.	A 56/5, 409-411 (1993)	61.72T
Rothe E.W.	Kim G.-S.	B 56/3, 139-145 (1993)	33.20F
Rothe E.W.	Koch A.	B 56/3, 177-184 (1993)	82.40P
Roth G.	Roth G.	A 56/3, 169-174 (1993)	61.50
Roth G.	Meingast C.	A 56/3, 227-229 (1993)	31.70K
Roth S.	Byrne H.J.	A 56/3, 235-239 (1993)	33.50D
Roy R.A.	Krakow W.	A 56/3, 185-192 (1993)	61.10
Roy S.K.	Pati S.P.	A 56/4, 375-380 (1993)	85.30
Roy S.K.	Banerjee J.P.	A 56/6, 575-580 (1993)	85.30
Rühle W.W.	Byrne H.J.	A 56/3, 235-239 (1993)	33.50D
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Ruoff R.S.	Tea N.H.	A 56/3, 219-225 (1993)	66.70
Saeed M.	Dolce J.W.	B 56/1, 43-46 (1993)	42.55M
Salamo G.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Salamon M.B.	Tea N.H.	A 56/3, 219-225 (1993)	66.70
Sarkar S.K.	Parthasarathy V.	B 56/2, 101-103 (1993)	82.50
Sarkar S.K.	Parthasarathy V.	B 56/5, 321-325 (1993)	82.50F
Sassella A.	Borghesi A.	A 56/2, 147-152 (1993)	81.15G
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Sauerbrey R.	Pettit G.H.	A 56/1, 51-63 (1993)	42.10
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Savatinova I.	Savatinova I.	A 56/1, 81-86 (1993)	64.70
Sayama H.	Lee C.	A 56/4, 343-348 (1993)	81.40
Scheerer F.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Schirmer O.F.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Schlarb U.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Schlarb U.	Schlarb U.	A 56/4, 311-315 (1993)	78.20F
Schlögl R.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Schlüter H.	Koch A.	B 56/3, 177-184 (1993)	82.40P
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Schwentner N.	Li B.	A 56/4, 355-364 (1993)	81.60B
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Scoles G.	Dolce J.W.	B 56/1, 43-46 (1993)	42.55M
Scott S.J.	Scott S.J.	B 56/4, 201-208 (1993)	52.80V
Seferov A.S.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Sengstock K.	Sterr U.	B 56/2, 62-64 (1993)	32.80
Serna R.	Serna R.	A 56/2, 132-137 (1993)	64.75
Shamonin M.	Shamonin M.	A 56/5, 467-468 (1993)	42.50
Sharp E.J.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Sheckhtman V.Sh.	Ossipyan Yu.A.	A 56/5, 413-416 (1993)	61.46
Shelton R.N.	Lan M.D.	A 56/4, 381-384 (1993)	74.60G
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SHI Luqing	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
Shimizu F.	Kawanaka J.	B 56/1, 21-24 (1993)	07.77
Shimizu K.	Kawanaka J.	B 56/1, 21-24 (1993)	07.77
Shultz J.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Siegler F.	Kim G.-S.	B 56/3, 139-145 (1993)	33.20F
Sigüenza C.L.	Sigüenza C.L.	B 56/6, 367-371 (1993)	82.30
Silenok A.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Simeonov S.A.	Sigüenza C.L.	B 56/6, 367-371 (1993)	82.30
Simon A.	Kremer R.K.	A 56/3, 211-214 (1993)	72.20
Singh D.P.	Mitra H.	A 56/4, 335-341 (1993)	72.40
Sinn H.-J.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
Skordoulis C.D.	Kosmidis C.E.	A 56/1, 64-68 (1993)	82.50F
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Smayling M.C.	Feurer T.	A 56/3, 275-281 (1993)	72.20
Spatenka P.	Spatenka P.	A 56/5, 443-444 (1993)	81.15G
Spiridonov V.B.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Sprung D.W.L.	Wu Hua,	A 56/2, 127-131 (1993)	73.20D
Srinivasan R.	Srinivasan R.	A 56/5, 417-423 (1993)	42.60
Steinmeyer G.	Mitschke F.	B 56/6, 335-342 (1993)	42.65R
Sterr U.	Sterr U.	B 56/2, 62-64 (1993)	32.80
Story B.J.	Feurer T.	A 56/3, 275-281 (1993)	72.20
Stuke M.	Foulon F.	A 56/3, 267-273 (1993)	81.15F
Stuke M.	Foulon F.	A 56/3, 283-289 (1993)	81.15F
Sturman B.	Sturman B.	B 56/4, 193-199 (1993)	42.20
Sturman B.I.	Goulkov M.Yu.	B 56/4, 223-228 (1993)	42.25B
Suhr H.	Spatenka P.	A 56/5, 443-444 (1993)	81.15G
Sukowski U.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
Sychugov V.A.	Bertolotti M.	A 56/4, 349-351 (1993)	42.80
Takai M.	Lee C.	A 56/4, 343-348 (1993)	81.40
Takuma H.	Kawanaka J.	B 56/1, 21-24 (1993)	07.77
Tamm Chr.	Tamm Chr.	B 56/5, 295-300 (1993)	42.55P
TANG Xiaoming	XIONG Guohong	A 56/2, 99-102 (1993)	74.70
Tan T.Y.	Tan T.Y.	A 56/3, 249-258 (1993)	61.70B
Tea N.H.	Tea N.H.	A 56/3, 219-225 (1993)	66.70
Tegze M.	Kamarás K.	A 56/3, 231-233 (1993)	78.20D
Teixeira S.R.	Alexandre J.L.	A 56/2, 113-118 (1993)	68.35
Tempus M.	Tempus M.	B 56/2, 79-83 (1993)	42.25K
Theiler T.	Theiler T.	A 56/1, 22-28 (1993)	42.65G
Themlin J.-M.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Thiry P.A.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Thommen-Geiser V.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Till R.	Theiler T.	A 56/1, 22-28 (1993)	42.65G
Tláskal J.	Pola J.	B 56/5, 313-319 (1993)	61.10
Tokmakoff A.	Tokmakoff A.	A 56/1, 87-90 (1993)	66.10C
Tonchev S.	Savatinova I.	A 56/1, 81-86 (1993)	64.70
Tournié E.	Tournié E.	A 56/1, 91-94 (1993)	68.55
Tournié E.	Tournié E.	A 56/2, 109-112 (1993)	78.65F
Trautmann N.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Tschudi T.	Odoulov S.	B 56/2, 57-61 (1993)	42.65
Tu C.W.	Hillmer H.	A 56/5, 445-448 (1993)	73.50B
Tuft S.J.	Dyer P.E.	B 56/2, 84-93 (1993)	42.55E
Tung C.C.	Kim G.-S.	B 56/3, 139-145 (1993)	33.20F
Twesten I.	Li B.	A 56/4, 355-364 (1993)	81.60B
Uchiyama T.	Endo M.	B 56/2, 71-78 (1993)	42.55K
Uchiyama T.	Endo M.	B 56/6, 379-384 (1993)	42.55K
Unamuno S. De	Fogarassy E.	A 56/4, 365-373 (1993)	61.80B
Urban F.-J.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Uschmann I.	Gäbel K.	B 56/1, 3-7 (1993)	42.55V

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Vasconcellos M.A.Z.	Alexandre J.L.	A 56/2, 113-118 (1993)	68.35
Vaysleyb A.V.	Lim B.S.	A 56/1, 8-14 (1993)	66.90
Vitali G.	Zollo G.	A 56/5, 409-411 (1993)	61.72T
Voges H.	Koch A.	B 56/3, 177-184 (1993)	82.40P
Vybornov M.	Haluska M.	A 56/3, 161-167 (1993)	61.50C
Wagner H.H.	Kempf J.	A 56/4, 385-390 (1993)	07.75
WANG Jian	WANG Jian	A 56/4, 307-309 (1993)	61.55H
WANG Minquan	XIONG Guohong	A 56/2, 99-102 (1993)	74.70
Wang X.	Wang X.	A 56/6, 561-565 (1993)	68.55
Weber H.P.	Forrer M.	B 56/2, 104-112 (1993)	61.80B
Weber H.P.	Tempus M.	B 56/2, 79-83 (1993)	42.25K
Wechsler B.A.	Kukhtarev N.	A 56/4, 303-305 (1993)	42.40
Wehrmeyer J.A.	Pitz R.W.	B 56/2, 94-100 (1993)	07.60
Weitz M.	Leibfried D.	B 56/2, 65-70 (1993)	42.79H
Welling H.	Mitschke F.	B 56/6, 335-342 (1993)	42.65R
Wendeler H.	Riegel J.	B 56/5, 275-280 (1993)	32.30
Wenger C.	Millot G.	B 56/5, 287-293 (1993)	33.70
Werner H.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Werwa E.	Fischer J.E.	A 56/3, 193-196 (1993)	68.55
Wesselmann M.	Schlarb U.	A 56/4, 311-315 (1993)	78.20F
White A.M.	Haegel N.M.	A 56/1, 15-21 (1993)	72.40
Wiesendanger R.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Williams G.R.J.	Craig B.I.	B 56/5, 331-334 (1993)	31.20N
Wöhlecke M.	Malovichko G.I.	A 56/2, 103-108 (1993)	77.80
Wöhlecke M.	Schlarb U.	A 56/4, 311-315 (1993)	78.20F
Wöhrle D.	Kohl M.	B 56/3, 131-138 (1993)	87.50E
Wolff D.	Koch A.	B 56/3, 177-184 (1993)	82.40P
Wu C.Y.R.	Chen F.Z.	B 56/2, 113-117 (1993)	33.80
Wu Hua	Wu Hua	A 56/2, 127-131 (1993)	73.20D
Wu X.	Wu X.	B 56/5, 269-273 (1993)	42.70
Wu Z.L.	Matthias E.	A 56/1, 95-98 (1993)	61.80B
XIE Jun	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
XIONG Guohong	XIONG Guohong	A 56/2, 99-102 (1993)	74.70
Yacobi B.G.	Müllenborn M.	A 56/4, 317-321 (1993)	78.55E
Yang B.	Dolce J.W.	B 56/1, 43-46 (1993)	42.55M
Yang G.	Wang X.	A 56/6, 561-565 (1993)	68.55
Yang I.-S.	Jang H.S.	A 56/6, 571-574 (1993)	78.30
Yang J.	Jang H.S.	A 56/6, 571-574 (1993)	78.30
YANG Nan	WANG Jian	A 56/4, 307-309 (1993)	61.55H
YAP Shaoming	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
You H.-M.	Tan T.Y.	A 56/3, 249-258 (1993)	61.70B
Yu L.-M.	Gensterblum G.	A 56/3, 175-183 (1993)	68.55
Yu R.-C.	Tea N.H.	A 56/3, 219-225 (1993)	66.70
Zahab A.	Lang H.P.	A 56/3, 197-205 (1993)	36.40
Zanotti L.	Borghesi A.	A 56/2, 147-152 (1993)	81.15G
Zerza G.	Zerza G.	A 56/2, 156-158 (1993)	42.50
Zgrablich G.	Bustos V.	A 56/1, 73-80 (1993)	68.35
ZHANG Manhua	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
ZHANG Zhonglin	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
Zharikov O.V.	Ossipyan Yu.A.	A 56/5, 413-416 (1993)	61.46
Zhdanov V.P.	Bustos V.	A 56/1, 73-80 (1993)	68.35
ZHU Boshen	ZHANG Zhonglin	B 56/4, 235-237 (1993)	42.79V
Zhu J.Y.	Zhu J.Y.	B 56/1, 47-55 (1993)	07.20D
Zollo G.	Zollo G.	A 56/5, 409-411 (1993)	61.72T
Zou S.	Wang X.	A 56/6, 561-565 (1993)	68.55